I CLAIM:

1. A tire pressure gauge comprising:

a tubular housing including a surrounding wall which surrounds a central axis and which defines an accommodation space, and an inner wall which extends from said surrounding wall in radial directions and toward the central axis, which terminates at an inner peripheral edge that defines an opening, and which divides said accommodation space into a receiving chamber and a coupling chamber that is adapted to couple with a tire nozzle of a tire;

a cap secured to said surrounding wall to cover and close said receiving chamber, and having a mounting hole extending therethrough along the central axis;

an air ventilating member secured to said inner wall and sealing said opening, said air ventilating member including a projection which extends along the central axis to be adapted to extend into the tire nozzle so as to permit air in the tire to enter said coupling chamber, and a vent hole which permits the air in said coupling chamber to enter said receiving chamber therethrough;

a flexible diaphragm disposed in said receiving chamber to divide air-tightly said receiving chamber into compressible and expandable regions, which are proximate to said cap and said air ventilating member, respectively, said expandable region being communicated with said opening through said vent hole, said flexible diaphragm having a raised portion which is configured to be movable along the central axis towards said cap in response to an air pressure introduced into said expandable region through said vent hole;

a pressure indicating member having a lower portion which includes a lower surface that abuts against said raised portion so as to be moved with said raised portion along the central axis, and an upper surface opposite to said lower surface along the central axis and confronting said cap;

an adjustable member mounted in said mounting hole, and movable adjustably relative to said cap along the central axis; and

a biasing member disposed between said upper surface of said lower portion of said pressure indicating member and said adjustable member to bias said pressure indicating member towards said air ventilating member against movement of said raised portion.

2. The tire pressure gauge of Claim 1, wherein said biasing member is a compression spring, and has two ends abutting against said adjustable member and said upper surface of said lower portion of said pressure indicating member, respectively.

3. The tire pressure gauge of Claim 1, wherein said cap includes

a top wall having an outer periphery and an inner peripheral edge which surrounds the central axis,

a barrel wall extending from said periphery of said top wall towards said inner wall so as to be secured to said surrounding wall, thereby enabling said cap to cover and close said receiving chamber, and

a tubular wall extending from said inner peripheral edge towards said inner wall so as to define said mounting hole;

said adjustable member engaging threadedly said tubular wall so as to be moved adjustably along the central axis against biasing action of said compression spring.

4. The tire pressure gauge of Claim 3, wherein said barrel wall of said cap includes a see-through area so as to permit said receiving chamber to be visible from outside.

5. The tire pressure gauge of Claim 4, wherein said pressure indicating member further has a sleeve wall extending from said lower portion towards said top wall such that when said lower surface of said lower portion of said pressure indicating member is moved with said raised portion, said sleeve wall is brought to surround said tubular wall, the extent of said tubular wall being surrounded by said sleeve wall as viewed through said see-through area indicating internal pressure of the tire, said sleeve wall having a selected color.

6. The tire pressure gauge of Claim 5, wherein said adjustable member has first and second portions which are opposite to each other along the central axis, which are proximate to said top wall of said cap and said upper surface of said lower portion of said pressure indicating member, respectively, and which have different colors.

7. The tire pressure gauge of Claim 5, further comprising an

indicating sleeve which is sleeved on said tubular wall, and which has first and second portions that are opposite to each other along the central axis, that are proximate to said top wall of said cap and said upper surface of said lower portion of said pressure indicating member, respectively, and that respectively display different colors.

8. The tire pressure gauge of Claim 1, wherein said flexible diaphragm is made of an elastomeric material, and further has a surrounding base portion surrounding said raised portion, said barrel wall of said cap having a lower surrounding edge which cooperates with said air ventilating member to define an annular retaining groove therebetween for retaining said surrounding base portion in said annular retaining groove.

9. The tire pressure gauge of Claim 3, further comprising a pressure indicating label attached to said top wall of said cap so as to show a range of tire pressure being adopted.